Manhole Inspection Summary M		Manhole # S35WW_014MH				
Printed On: 12/1	7/2008	Page 1 of 4				
Inspection	☐ Is Incomplete Rating: 3) Fair					
Record Plat: 35	SWW Node: 014 Status: Found	Insp Date: 1/9/07 8:54 AM				
Incomplete Cor	mments	Crew: <b>JS</b> , <b>RL</b>				
		Inspector: Smutek, J				
		Firm: <b>REI</b>				
Location	Address: 307 30TH ST	Cross Street: CALVERT ST				
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry				
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: <b>Sheeting</b>				
Comments						
Cover	Shape: Circular Diameter: 24  Type: Sanitary Condition: Sou					
Properties:	,,	☐ Water Tight Insert				
		<del>-</del>				
	Offset: 1 (in.) Condition: Sound					
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall						
Corbel	Material: <b>Brick</b>					
	on: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mor	tar Roots Wall				
Barrel	Material: <b>Brick</b>					
·	Circular Diameter: 46 (in.) Leng	gth: (in.)				
Condition:		☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mor	tar Roots Wall				
Bench	Exists Material: Brick	☐ Parged ✓ <b>Debris</b> (not Condition related)				
Condition:	Sound Cracked Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris				
Channel	Material: <b>Brick</b>	ed				
	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris				
Steps	Count: 6 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surcharge Depth: 1	(ft.)				

# **Manhole Inspection Summary**

# Manhole # S35WW\_014MH

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#### **Location View**



#### Defect



Frame leaks. Adjustment deterioration and infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

#### Defect



Frame leaks. Adjustment infiltration.

## **Manhole Inspection Summary**

## Manhole # S35WW\_014MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:
Infiltration: None Pipe Seal Cond: Unknow

Deposits Extent: Connects To: **Manhole**Pipe Seal Cond: **Unknown** □ Possible Illicit Connection

Drop: None

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)						
Pipe Material: <b>Clay</b>	☐ Pipe Lined					
Invert Depth: 10.70 (ft.) Flo	ow Characteristics: <b>Slow</b>					
Deposits: 🗸 None 🗌 Mud	l ☐ Sludge ☐ Debris ☐ Grease					
Cilt Donthy (in )	Denocite Extent					

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Roots

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S35WW\_014MH

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### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.00 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

### Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **9.40** (ft.)

Inv Depth: 10.40 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection